

WHAT IS CLAIMED IS:

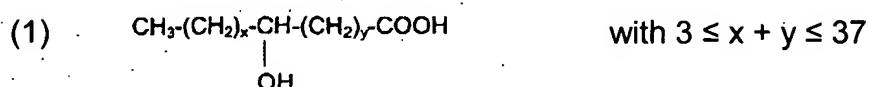
1. A cosmetic composition comprising
 - i) at least one polyester resulting from esterification of at least one triglyceride of at least one hydroxylated carboxylic acid
 - a) with at least one aliphatic monocarboxylic acid and
 - b) with at least one aliphatic dicarboxylic acid; and
 - ii) at least one pasty compound.
2. The composition according to Claim 1, wherein said at least one polyester is obtained by
 - a) esterifying at least one hydroxyl functional group of said at least one triglyceride with said at least one aliphatic monocarboxylic acid and
 - b) esterifying the remaining hydroxyl functional groups of said at least one triglyceride with said at least one aliphatic dicarboxylic acid.
3. The composition according to Claim 1, wherein the at least one triglyceride of at least one hydroxylated carboxylic acid is chosen from triglycerides of at least one hydroxylated carboxylic acid wherein said at least one hydroxylated carboxylic acid comprises from 6 to 40 carbon atoms.
4. The composition according to Claim 3, wherein the at least one hydroxylated carboxylic acid comprises from 10 to 34 carbon atoms.
5. The composition according to Claim 4, wherein the at least one hydroxylated carboxylic acid comprises from 12 to 28 carbon atoms.

6. The composition according to Claim 5, wherein the at least one hydroxylated carboxylic acid comprises from 16 to 20 carbon atoms.

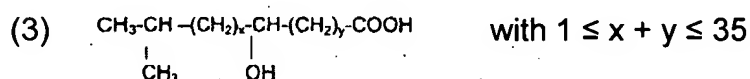
7. The composition according to Claim 6, wherein the at least one hydroxylated carboxylic acid comprises 18 carbon atoms.

8. The composition according to Claim 1, wherein the at least one triglyceride of at least one hydroxylated carboxylic acid is chosen from triglycerides of at least one hydroxylated carboxylic acid chosen from

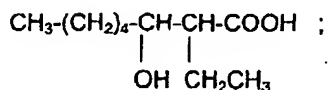
i) saturated linear monohydroxylated aliphatic monocarboxylic acids of formulae (1) and (2):



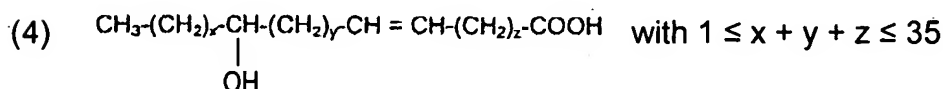
ii) saturated branched monohydroxylated aliphatic monocarboxylic acids of formulae (3) and (3'):

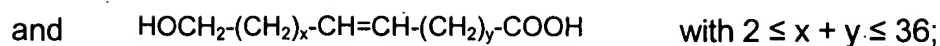
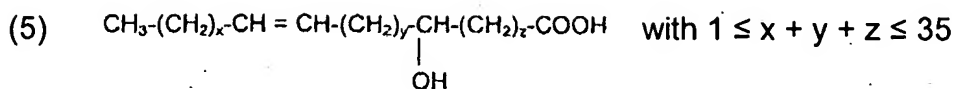


and (3') 2-ethyl-3-hydroxycaprylic acid of formula



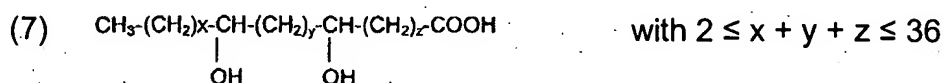
iii) unsaturated monohydroxylated aliphatic monocarboxylic acids of formulae (4), (5), and (6):





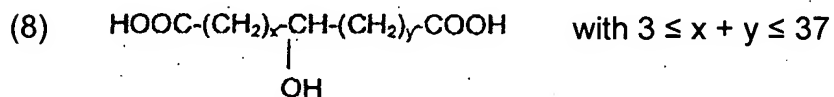
(6)

iv) saturated polyhydroxylated aliphatic monocarboxylic acids of formula (7):



and the corresponding unsaturated polyhydroxylated aliphatic monocarboxylic acids;

v) saturated monohydroxylated aliphatic polyacids of formula (8):



and the corresponding unsaturated monohydroxylated aliphatic polyacids; and

vi) saturated and unsaturated polyhydroxylated aliphatic polyacids.

9. The composition according to Claim 8, wherein the at least one triglyceride of at least one hydroxylated carboxylic acid is chosen from triglycerides of at least one hydroxylated carboxylic acid chosen from:

- 12-hydroxystearic acid, α -hydroxyoctadecanoic acid, hydroxy-14-eicosenoic acid;
- leucinic acid, 2-ethyl-3-hydroxycaprylic acid;
- ricinoleic acid;
- 3-hydroxy-4-hexanoic acid, oxynervonic acid;
- 16-hydroxy-6-hexadecenoic acid;
- 9,10-dihydroxyoctadecanoic acid, 9,12-dihydroxyoctadecanoic acid, aleuritic acid,

9,10,12-trihydroxyoctadecanoic acid, hexahydroxyoctadecanoic acid, and octahydroxyoctadecanoic acid.

10. The composition according to Claim 9, wherein the at least one triglyceride of at least one hydroxylated carboxylic acid is a triglyceride of ricinoleic acid.

11. The composition according to Claim 1, wherein the esterification of said at least one triglyceride of at least one hydroxylated carboxylic acid is performed with at least one aliphatic monocarboxylic acid comprising from 6 to 40 carbon atoms.

12. The composition according to Claim 11, wherein the at least one aliphatic monocarboxylic acid comprises from 10 to 34 carbon atoms.

13. The composition according to Claim 12, wherein the at least one aliphatic monocarboxylic acid comprises from 12 to 28 carbon atoms.

14. The composition according to Claim 13, wherein the at least one aliphatic monocarboxylic acid comprises from 16 to 20 carbon atoms.

15. The composition according to Claim 14, wherein the at least one aliphatic monocarboxylic acid comprises 18 carbon atoms.

16. The composition according to Claim 11, wherein the at least one aliphatic monocarboxylic acid is chosen from saturated and unsaturated aliphatic fatty acids.

17. The composition according to Claim 16, wherein the aliphatic fatty acid is isostearic acid.

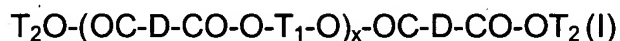
18. The composition according to Claim 1, wherein the at least one aliphatic dicarboxylic acid comprises from 3 to 10 carbon atoms.

19. The composition according to Claim 18, wherein the at least one aliphatic dicarboxylic acid comprises from 3 to 6 carbon atoms.

20. The composition according to Claim 18, wherein the at least one aliphatic dicarboxylic acid is chosen from aliphatic dicarboxylic acids of formula $\text{HOOC}-(\text{CH}_2)_n-\text{COOH}$ wherein $n = 1$ to 4.

21. The composition according to Claim 20, wherein the at least one aliphatic dicarboxylic acid is succinic acid ($n = 2$).

22. The composition according to Claim 1, wherein the at least one polyester is of the formula (I)



wherein

$\text{T}_2\text{-O-}$ originates from the compound $\text{T}_2\text{-OH}$, which is a triglyceride of at least one hydroxylated carboxylic acid comprising a single free hydroxyl functional group;

$-\text{O-T}_1\text{-O-}$ originates from the compound $\text{HO-T}_1\text{-OH}$, which is a triglyceride of at least one hydroxylated carboxylic acid comprising two free hydroxyl functions;

$-\text{OC-D-CO-}$ originates from the compound HOOC-D-COOH , which is said at least one aliphatic dicarboxylic acid, and

x ranges from 1 to 50.

23. The composition according to Claim 22, wherein x ranges from 1 to 10.

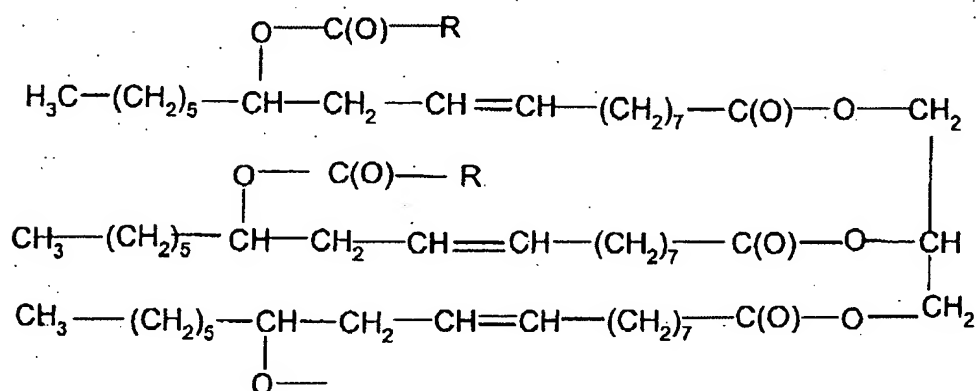
24. The composition according to Claim 23, wherein x ranges from 2 to 6.

25. The composition according to Claim 22, wherein the compound T₂-OH is a triglyceride of at least one hydroxylated carboxylic acid, and said triglyceride is esterified with two molecules of the at least one aliphatic monocarboxylic acid.

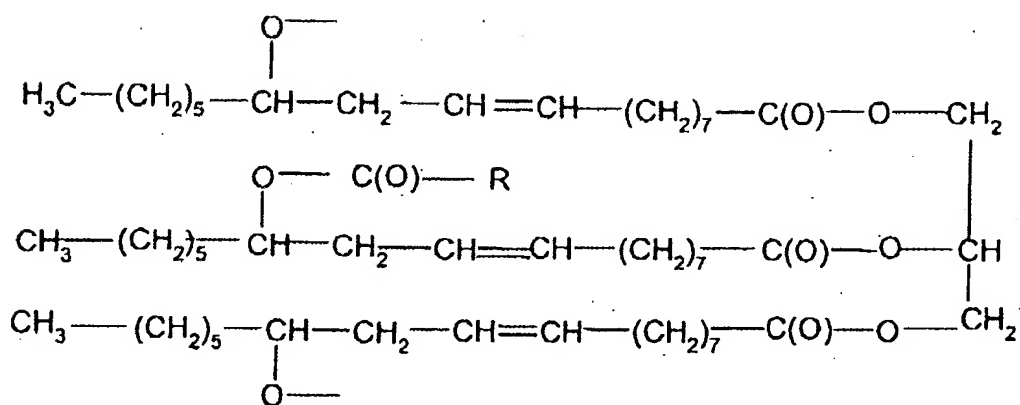
26. The composition according to Claim 22, wherein the compound HO-T₁-OH is a triglyceride of at least one hydroxylated carboxylic acid, and said triglyceride is esterified with one molecule of the at least one aliphatic monocarboxylic acid.

27. The composition according to Claim 22, wherein the at least one polyester is of the formula (I), wherein

T₂O is



-O-T₁-O is



wherein R is chosen from alkyl and alkylene groups comprising from 5 to 33 carbon atoms.

28. The composition according to Claim 27, wherein R is chosen from alkyl groups comprising from 7 to 17 carbon atoms.

29. The composition according to Claim 27, wherein R is chosen from alkylene groups comprising from 11 to 21 carbon atoms.

30. The composition according to Claim 1, wherein the at least one polyester is liquid at ambient temperature and atmospheric pressure.

31. The composition according to Claim 30, wherein the at least one polyester has a viscosity of more than 500 cP (50 Pa.s) at 25°C and/or a refractive index ≥ 1.47 .

32. The composition according to Claim 31, wherein the at least one polyester has a viscosity ranging from 900 to 10 000 cP (90 to 1 000 Pa.s) at 25°C.

33. The composition according to Claim 32, wherein the at least one polyester has a viscosity ranging from 950 to 5 000 cP (95 to 500 Pa.s) at 25°C.

34. The composition according to Claim 31, wherein the at least one polyester has a refractive index ranging from 1.47 to 1.55.

35. The composition according to Claim 34, wherein the at least one polyester has a refractive index ranging from 1.48 to 1.55

36. The composition according to Claim 1, wherein the at least one polyester is present in an amount sufficient to endow the composition with at least one property chosen from properties of non-greasiness, lubricity, gloss, stability, color retention over time, gloss retention over time, comfort, non-migration and outline definition following application of the composition.

37. The composition according to Claim 1, wherein the at least one polyester is present in an amount ranging from 0.1% to 99.9% by weight of the total weight of the composition.

38. The composition according to Claim 37, wherein the at least one polyester is present in an amount ranging from 1% to 99% by weight of the total weight of the composition.

39. The composition according to Claim 38, wherein the at least one polyester is present in an amount ranging from 1% to 80% by weight of the total weight of the composition.

40. The composition according to Claim 39, wherein the at least one polyester is present in an amount ranging from 10% to 40% by weight of the total weight of the composition.

41. The composition according to Claim 40, wherein the at least one polyester is present in an amount ranging from 15% to 25% by weight of the total weight of the composition.

42. The composition according to Claim 41, wherein the at least one polyester is present in an amount ranging from 20% to 25% by weight of the total weight of the composition.

43. The composition according to Claim 1, wherein the at least one pasty compound has a hardness at 20°C ranging from 0.001 to 0.5 MPa.

44. The composition according to Claim 43, wherein the at least one pasty compound has a hardness at 20°C ranging from 0.002 to 0.4 MPa.

45. The composition according to Claim 1, wherein the at least one pasty compound has a liquid fraction at 23°C ranging from 9% to 97% by weight of the total weight of the pasty compound.

46. The composition according to Claim 45, wherein the at least one pasty compound has a liquid fraction at 23°C ranging from 15% to 85% by weight of the total weight of the pasty compound.

47. The composition according to Claim 46, wherein the at least one pasty compound has a liquid fraction at 23°C ranging from 40% to 85% by weight of the total weight of the pasty compound.

48. The composition according to Claim 1, wherein the at least one pasty compound has a liquid fraction at 32°C ranging from 30% to 100% by weight of the total weight of the pasty compound.

49. The composition according to Claim 48, wherein the at least one pasty compound has a liquid fraction at 32°C ranging from 80% to 100% by weight of the total weight of the pasty compound.

50. The composition according to Claim 49, wherein the at least one pasty compound has a liquid fraction at 32°C ranging from 90% to 100% by weight of the total weight of the pasty compound.

51. The composition according to Claim 1, wherein the at least one pasty compound is chosen from:

(1) polymeric and non-polymeric silicone compounds;

(2) polymeric and non-polymeric fluoro compounds;

(3) vinyl polymers;

(4) fat-soluble polyethers resulting from polyetherification of at least one diol chosen from C₂-C₁₀₀ diols; and

(5) esters.

52. The composition according to Claim 51, wherein, in (3), the vinyl polymers are chosen from:

- olefin homopolymers;
- olefin copolymers;
- hydrogenated diene homopolymers and copolymers;
- linear and branched oligomers, homopolymers and copolymers of alkyl (meth)acrylates;
- oligomers, homopolymers and copolymers of vinyl esters comprising at least one alkyl group chosen from C₈-C₃₀ alkyl groups; and
- oligomers, homopolymers and copolymers of vinyl ethers comprising at least one alkyl group chosen from C₈-C₃₀ alkyl groups.

53. The composition according to Claim 52, wherein the alkyl (meth)acrylates are chosen from those comprising at least one alkyl group chosen from C₈-C₃₀ alkyl groups.

54. The composition according to Claim 51, wherein, in (4), the at least one diol is chosen from C₂-C₅₀ diols.

55. The composition according to Claim 1, wherein the at least one pasty compound is chosen from hydrocarbon compounds.

56. The composition according to Claim 51, wherein the at least one pasty compound is polymethyltrifluoropropylmethylalkyldimethylsiloxane.

57. The composition according to Claim 51, wherein the fat-soluble polyethers are chosen from copolymers of at least one oxide chosen from ethylene oxide and propylene oxide with at least one alkylene oxide chosen from long-chain C₆-C₃₀ alkylene oxides.

58. The composition according to Claim 57, wherein the ratio by weight of the at least one oxide chosen from ethylene oxide and propylene oxide to the at least one alkylene oxide in the copolymers is from 5:95 to 70:30.

59. The composition according to Claim 57, wherein the fat-soluble polyethers are a block copolymer of polyoxyethylene/polydodecyl glycol.

60. The composition according to Claim 51, wherein the esters are chosen from
(1) esters of an oligomeric glycerol, wherein at least one hydroxyl group of the glycerol has reacted with a mixture of fatty acids,

(2) arachidyl propionate,

(3) phytosterol esters,

(4) fatty acid triglycerides and derivatives thereof,

(5) pentaerythritol esters,

(6) non-crosslinked polyesters resulting from polycondensation of at least one acid chosen from linear and branched C₄-C₅₀ dicarboxylic and polycarboxylic acids and at least one entity chosen from C₂-C₅₀ diols and polyols, and

(7) aliphatic ester esters resulting from esterification of at least one aliphatic

hydroxycarboxylic ester with at least one aliphatic carboxylic acid,
and mixtures thereof.

61. The composition according to Claim 60, wherein, in (1), the esters of an oligomeric glycerol are chosen from diglycerol esters.

62. The composition according to Claim 60, wherein, in (1), the esters of an oligomeric glycerol are chosen from condensates of adipic acid and glycerol.

63. The composition according to Claim 60, wherein, in (1), the fatty acids are chosen from stearic acid, capric acid, stearic acid and isostearic acid and 12-hydroxystearic acid.

64. The composition according to Claim 1, wherein the composition is in a form chosen from body makeup products, lipsticks, lipglosses, mascaras, nail varnishes, haircare and hair coloring products, and deodorants.

65. The composition according to Claim 1, wherein the composition is in a form chosen from cast and compacted forms.

66. The composition according to Claim 64, wherein the composition is in the form of a lipstick.

67. A method for providing a deposit on a keratin material, comprising applying to the keratin material a cosmetic composition, comprising

(i) at least one polyester resulting from esterification of at least one triglyceride of at least one hydroxylated carboxylic acid with at least one aliphatic monocarboxylic acid and with at least one aliphatic dicarboxylic acid, and

(ii) at least one pasty compound,

wherein the deposit has at least one property chosen from properties of non-greasiness, gloss, comfort, color retention over time, gloss retention over time, non-migration, effective spreading and lubricity on application, outline definition of the deposit, color intensity, and limited exudation.

68. The method according to Claim 67, wherein the at least one pasty compound has a hardness at 25°C ranging from 0.001 to 0.5 MPa.

69. The method according to Claim 68, wherein the at least one pasty compound has a hardness at 25°C ranging from 0.002 to 0.4 MPa.

70. The method according to Claim 67, wherein the at least one pasty compound has a liquid fraction at 23°C ranging from 9% to 97% by weight of the total weight of the pasty compound.

71. The method according to Claim 70, wherein the at least one pasty compound has a liquid fraction at 23°C ranging from 15% to 85% by weight of the total weight of the pasty compound.

72. The method according to Claim 71, wherein the at least one pasty compound has a liquid fraction at 23°C ranging from 40% to 85% by weight of the total weight of the pasty compound.

73. The method according to Claim 67, wherein the deposit is in a form of a film.

74. A method of making a cosmetic composition, comprising including in the composition

(i) at least one polyester resulting from esterification of at least one triglyceride of at least one hydroxylated carboxylic acid with at least one aliphatic

monocarboxylic acid and with at least one aliphatic dicarboxylic acid, and

(ii) at least one pasty compound.